Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of claims:

Claims 1-10 (cancelled)

Claim 11 (new)

CLAIMS

The invention claimed is

11. A multi-function illuminating display device for a motor vehicle including means to display an inverse function engine power indication, (engine power indication), combined with a brake light signal means and a left and right directional turn signal means combined with a left and right park light display means;

where:

a. the multi-function illuminating display device is equipped with a transparent or opaque combination lens/cover on a illuminating side of the multi-function illuminating display device;

b. and where the illuminating means of the multi function display device used to display an engine power indication and a brake light include single color red light emitting diodes, (LEDs)

c. and where the illuminating means of the multi-function illuminating display device used to display a left and a right turn signal indication, and a left and a right side park light indication include dual-color red/amber LEDs;

d. and where the engine power indication has a associated electronic circuit that provides manual adjustment of electrical parameters that define the high and low end of an engine power indication operating range wherein the red LEDs of the engine power indication operate;

e. and where the red LEDs of the engine power illumination function of the multi-function illuminating display device do not operate above the selected and adjusted high end limit, or below the selected and adjusted low end limit of the operating range of the engine power illuminating red LEDs;

f. and where the engine power indication is controlled to a off condition by the associated electronic circuit during the input to said electronic circuit of a vehicle brake light electrical signal;

g. and where a vehicle brake light signal input to the associated electronic circuit is displayed by illuminating a horizontal row of red LEDs that is dedicated to the display of both a engine power indication and a brake light indication;

h. and where the engine power indication is controlled to a off condition by the associated electronic circuit during input to said circuit of a electrical signal designating a left or right side vehicle turn;

i. and where the engine power indication is controlled to an off condition during the time a vehicle speed control system is in a on condition and a hold speed is selected;

j. and where the red Leds of the engine power indication, arranged in a horizontal row, illuminate the LEDs of a left and right end of the row at a nominal brake light intensity, and illuminate each adjacent pair of LEDs displace toward the center of the horizontal row, at noticeable decreasing levels of illuminating intensity;

k. and where a left and a right directional turn signal means is the illumination of the left half or right half of a horizontal row of dual-colored LEDs;

l. and where the number of illuminated dual colored LEDs that illuminate to indicate a signaled left or right turn progressively increases from the center of the row of dual-colored LEDs on the signaled side, to the end of the row of dual colored LEDs on the signaled side, and then extinguish before continuing the repetitive turn signal sequence;

m. and where the dual-colored directional turn signal LEDs illuminate at nominal brake light intensity;

n. and where, in the absence of a left or right directional turn signal indication, the horizontal row of dual-colored LEDs dedicated to combination left and right turn signal indication and to a left and right park light will illuminate in a red color at a nominal park light intensity.